### JOINT DECLARATION FOR PATENT APPLICATION

As the below named inventors, we hereby declare that:

Our residences, post office addresses and citizenships are as stated below next to our names;

(if any).

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled NOVEL 1,4-BENZOTHIAZEPINE AND 1,5-BENZOTHIAZEPINE COMPOUNDS AS INHIBITORS OF APICAL SODIUM CO-DEPENDENT BILE ACID TRANSPORT AND TAUROCHOLATE UPTAKE, the specification of which is attached hereto.

was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_ and was amended on (if applicable).

was filed under the Patent Cooperation Treaty (PCT) and accorded International Application No. \_\_\_\_ filed \_\_\_\_ and amended on

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We hereby acknowledge the duty to disclose information which is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56(a).

# Prior Foreign Application(s)

We hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

	Country	Application No.	Date of Filing (day month year)	Date of Issue (day month year)	Priority Claimed Under 35 U.S.C. §119
<u></u>					

### **Prior United States Provisional Application(s)**

We hereby claim priority benefits under Title 35, United States Code, §119(e)(1) of any U.S. provisional application listed below:

U.S. Provisional Application No.	Date of Filing (day month year)	Priority Claimed Under 35 U.S.C. §119(e)(1)
60/220,966	26 July 2000	Yes

### **Prior United States Application(s)**

We hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Date of Filing (Day, Month, Year)	Status — Patented, Pending, Abandoned



# **Power of Attorney**

And we hereby appoint, both jointly and severally, as our attorneys with full power of substitution and revocation. to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith the following attorneys and agents, their registration numbers being listed after their names:

	ALTHERR, Robert F.	31,810	JACKSON, Thomas H.	29,808	ROBINSON, Douglas W.	32,751
	BANNER, Donald W.	17,037	KAGAN, Sarah A.	32,141	SCHAD, Steven P.	32,550
	BANNER, Mark T.	29,888	KATZ, Robert S.	36,402	SHIFLEY, Charles W.	28,042
	BANNER, Pamela I.	33,644	KLEIN, William J.	43,719	SKERPON, Joseph M.	29,864
	BECKER, Matthew P.	45,824	LINEK, Ernest V.	29,822	VAN ES, J. Pieter	37,746
	BECKETT, William W.	18,262	MALONE, Dale A.	32,155	WITCOFF, Sheldon W.	17,399
	BERGHAMMER, Joseph J.	46,057	McDERMOTT, Peter D.	29,411	WOLFFE, Franklin D.	19,724
	BODNER, Jordan	42,338	McKEE, Christopher L.	32,384	WOLFFE, Susan A.	33,568
	BUROW, Scott A.	42,373	McKIE, Edward F.	17,335	WRIGHT, Bradley C.	38,061
	CALLAHAN, James V.	20,095	MEDLOCK, Nina L.	29,673	•	
	CHANG, Steve S	42,402	MEECE, Timothy C.	38,553	BAUER, S. Christopher	42,307
	COHAN, Gregory J.	40,959	MEEKER, Frederic M.	35,282	BENNETT, Dennis A.	34,547
	COOPERMAN, Marc S.	34,143	MILLER, Charles L.	43,805	FORBES, James C.	39,457
	CURTIN, Joseph P.	34,571	MITRIUS, Janice V.	43,808	KEANE, J. Timothy	27,808
	DeMOOR, Laura J.	39,654	NELSON, Jon O.	24,566	KENNEDY, Robert M.	28,026
	EVANS, Thomas L.	35,805	NIEGOWSKI, James A.	28,331	LUCKOW, Verne A.	45,950
	FEDOROCHKO, Gary D.	35,509	PATEL, Binal J.	42,065	MEYER, Scott J.	25,275
	FISHER, William J.	32,133	PATHAK, Ajay S.	38,266	POLSTER Rachel A	47,004
	GLEMBOCKI, Christopher R.	38,800	PAYNE, Stephen-S.	35,316	WARNER, James M.	45,199
	HANLON, Brian E.	40,449	PETERSON, Thomas L.	30,969	WILLIAMS, Scott A.	39,876
Ì	HEMMENDINGER, Lisa M.	42,653	POTENZA, Joseph M.	28,175	•	P48,180
į	HONG, Patricia E.	34,373	PRATT, Thomas K.	37,210	Serioti, Joseph K.	1 40,100
	HOSCHEIT, Dale H.	19,090	RENK, Christopher J.	33,761		
	HYMEL, Lin J.	45,414	RESIS, Robert H.	32,168		
2	IWANICKI, John P.	34,628	RIVARD, Paul M.	43,446		

All correspondence and telephone communications should be addressed to:

Banner & Witcoff, Ltd. Customer Number: 22907 1001 G Street, N.W., 11th Floor Tel: (202) 508-9100 Washington, D.C. 20001-4597 Fax: (202) 508-9299

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature		Date	
Full Name of First Inventor	TREMONT	Samuel	J.
	Family Name	First Given Name	Second Given Name
Residence St. Louis, Missouri		Citizenship U.S.A.	
Post Office Address 729 Berquist Dr	ve, St. Louis, Missou	ri 63011	
Signature		Date	
Full Name of Second Inventor	KOELLER	Kevin	J
	Family Name	First Given Name	Second Given Name
Residence Maryland Heights, Missou	ıri	Citizenship U.S.A.	
Post Office Address 11929 Glenridge	Drive, Maryland Hei	ghts, Missouri 63043	
	<b>.</b>		
Signature		Date	
Full Name of First Inventor	NEUMANN	William	Ī
run Name of First inventor	Family Name	First Given Name	Second Given Name
Residence St. Louis, Missouri	<u> </u>	Citizenship U.S.A.	3000110 01101111110
Post Office Address 212 West Monro	e, St. Louis, Missouri	63011	